

Application/Control Number: 10/525,689
Art Unit: 1795

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DETAILED ACTION

Summary

1. This is the Office Action in response to the communication filed on 12/07/2009.
2. Claims 1-33 and 35-43 are currently pending and have been fully considered.
3. The application is in condition for allowance.

EXAMINER'S AMENDMENT

4. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Attorneys Richard Klein and George Huang on 09/27/2010.

The application has been amended as follows:

In the claims:

In claim 1: at line 12, between "a carbon source" and "the cathode compartment", "that flows into" is replaced by -- "connected to a gas/liquid contactor that is connected to" --;

Allowable Subject Matter

5. Claims 1-33 and 35-43 are allowed.

With respect to claim 1 and its dependent claims 2-15, 33 and 39-43, Nozik and Grantham are silent regarding a carbon source connected to a gas/liquid contact that is